

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S158	1	(scatterer adj1 (coefficient\$1 or tap \$1)) near8 (rls or (recursive\$1least \$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 12:56
S159	3	(scatterer) near8 (rls or (recursive \$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 12:57
S160	2	(scatter\$3 adj1 (coefficient\$1 or tap \$1)) near8 (rls or (recursive\$1least \$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 12:59
S161	136	(scatter\$3) near8 (rls or (recursive \$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:01
S162	45	(scatter\$3) near8 (rls or (recursive \$1least\$1square) or (recursive adj1 leas adj1 square)) and @ad<="20020606"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:01
S163	61	(scatter\$3) near8 (rls or (recursive \$1least\$1square) or (recursive adj1 leas adj1 square)) and @ad<="20030606"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:01
S164	2	(scatter\$3) near8 (rls or (recursive \$1least\$1square) or (recursive adj1 leas adj1 square)) and @ad<="20030606" and doppler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:02
S165	1	("20050220231").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/23 13:31
S166	0	(delay near5 (doppler adj1 frequency) near8 (rls or (recursive adj1 least adj1 square) or (recursive\$1least \$1square)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:52
S167	0	(delay near5 (doppler adj1 frequency) with (rls or (recursive adj1 least adj1 square) or (recursive\$1least \$1square)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:54
S168	1	(scatter\$3 with (doppler adj1 frequency)) same (rls or (recursive adj1 least adj1 square) or (recursive \$1least\$1square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:54
S169	7	(scatter\$3 with (doppler adj1 frequency)) and (rls or (recursive adj1 least adj1 square) or (recursive\$1least \$1square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:54
S171	7	(scatter\$3 with (doppler adj1 frequency)) and (rls or (recursive adj1 least adj1 square) or (recursive\$1least \$1square)) and scatter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 13:56

S172	13	((doppler adj1 frequency)) with (rls or (recursive adj1 least adj1 square) or (recursive\$1least\$1square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 14:01
S173	97	(demodulat\$3 near3 (control or signalling)) near8 (carrier\$1 near4 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 14:49
S174	56	(demodulat\$3 near3 (control or signalling)) near8 (carrier\$1 near2 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 14:49
S175	1	("20050220231").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/23 15:25
S176	0	(doppler adj1 spectra) near8 (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:40
S177	0	(doppler adj1 spectra) with (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:40
S178	0	(doppler adj1 spectra) same (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:41
S179	9	(spread\$3 adj1 function) with (scatter \$3 adj1 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:46
S180	0	(spread\$3 adj1 function) near8 (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square)) and (doppler near2 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:47
S181	0	(scatter\$3 adj1 function) same (doppler adj1 frequency) and (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:49
S182	12	(scatter\$3 adj1 function)and (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:50
S183	12	(scatter\$3 adj1 function) and (rls or (recursive\$1least\$1square) or (recursive adj1 leas adj1 square))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 15:50
S184	0	(scatter\$3 adj1 (coefficient\$1 or function)) near3 number near3 (adaptiv \$3 or chang\$3 or adjut\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:05
S185	71	(scatter\$3 adj1 (coefficient\$1 or function)) near3 number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:06

S186	9	(scatter\$3 adj1 (coefficient\$1 or function)) near3 number and doppler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:06
S187	0	("20050220231and (macimumnear8adapted)").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/23 16:09
S188	1	"20050220231" and (maximum near9 adapted)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:10
S189	10	(maximum near3 (doppler adj1 frequency)) same (maximum near3 (delay)) and (scatter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:11
S190	0	(maximum near3 (doppler adj1 frequency)) same (maximum near3 (delay)) same (previous\$3 or adapt\$3) and (scatter\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/23 16:11

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